A New Species of Tullbergia

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This new species of Tullbergia so far has only been found in the hills and a number of specimens were taken near Pomona and Laguna Beach. They are easily distinguished by their long and slender bodies. This is the first time this genus has been recorded from the United States.

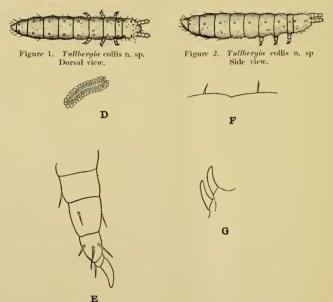


Figure 3. Tullbergia. D, postantennal organ; E, leg and claw; F, setæ; G. anal horns,

Tullbergia collis n. sp.

Length—1.5 mm. Width—.3 mm. Color—White. Body—Long and slender, sparsely covered with short straight hairs,

only two or three to a segment except at the posterior end, where there are numerous long, straight bristles; segments somewhat fused; finely granular. Antennæ—Shorter than head, segments subequal. Eyes—Wanting. Postantennal organ (Fig. 3, D)—Present, consisting of a transverse groove with four rows of tubercles with more than twenty in each row; around the outside in some of the specimens there is a band of modified tubercles which surround the organ. Pseudocelli (Fig. 1)—Present, one at the base of each antenna, two on posterior end of head, two on each segment of the body except the last one. Legs (Fig. 3, E)—Short, stout, with one stout claw slightly curved. Anal horns (Fig. 3, G)—Two, situated on papillæ which are separated at the base; longer than the papillæ and about the same length as the claw.

(Contribution from the Zoological Laboratory of Pomona College.)